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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,663	09/15/2003	Patrick W. Goodwill	INT-11	1854
32509	7590	03/08/2005	EXAMINER	
CARRIE A. BOONE, P.C. 2450 LOUISIANA SUITE 400-310 HOUSTON, TX 77006			CHANG, AUDREY Y	
			ART UNIT	PAPER NUMBER
			2872	

DATE MAILED: 03/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



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10/662. 663

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER

ART UNIT	PAPER
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02222005

DATE MAILED:

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Commissioner for Patents

Please find enclosed notice for non-responsive response.

Audrey Y. Chang
Primary Examiner
Art Unit: 2872

DETAILED ACTION

Response to Amendment

1. The reply filed on **December 13, 2004** is **not fully responsive** to the prior Office Action because of the following omission(s) or matter(s): although applicant has elected species A (Figure 1) with traverse, the applicant however *fails* to indicate which claims read on the elected species and therefore *fails* to elect and identify a single species for examination. The election therefore is not complete. As applicant indicates in the response there are *three different species* of diffraction grating structures disclosed in the specification. See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. **EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).**

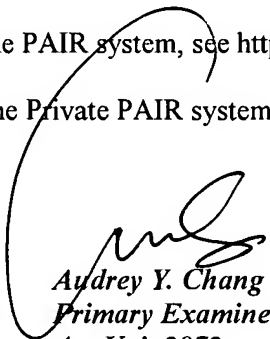
Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Audrey Y. Chang whose telephone number is 571-272-2309. The examiner can normally be reached on Monday-Friday (8:00-4:30), alternative Mondays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn can be reached on 571-272-2312. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2872

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Audrey Y. Chang
Primary Examiner
Art Unit 2872

A. Chang, Ph.D.